

1. *Chlorophyll a* and *Chlorophyll b* content of the leaves were determined by the method of Arar and Johnson (1996). The leaves were extracted with 80% methanol and the extract was centrifuged at 10,000 g for 10 min. The supernatant was then transferred to a clean vial and the solvent was evaporated under reduced pressure. The residue was then dissolved in a small volume of 80% methanol and the absorbance was measured at 663 nm and 646 nm. The concentration of *Chlorophyll a* and *Chlorophyll b* was calculated using the following equations: $Chl\ a = 12.7 \times A_{663} - 2.13 \times A_{646}$ and $Chl\ b = 21.6 \times A_{646} - 5.10 \times A_{663}$ (Arar and Johnson, 1996).

Correspondence Customer Number:: 22889

Title Line One::	PROCESS FOR MANUFACTURING RESIN-BASED
Title Line Two::	COMPOSITE MATERIAL
Total Drawing Sheets::	17
Formal Drawings?::	Yes
Application Type::	Utility
Docket Number::	25112A